

| | | | | | | | |
|--|--|--|--|----------------------------------|--|-----------------------------|--|
| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT | | | | ATTY. DOCKET NO. 3220-73985 | | SERIAL NO. 10/728,033 | |
| | | | | APPLICANT Badylak, Stephen F. | | GROUP 1657 | |
| | | | | FILING DATE December 4, 2003 | | | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----------------|------------|--------------------------|-------|----------|----------------|--|
| *Examiner | Document Number | Date | Name | Class | Subclass | Filing Date if | |
| AA | 6,966,146 | 09/24/2003 | Patel, et al. | | | | |
| AB | 6,206,931 | 03/27/2001 | Cook et al. | | | | |
| AC | US 2005-0019419 | 01/27/2005 | Badylak et al. | | | | |
| AD | US 2004-0187877 | 09/30/2004 | Badylak et al. | | | | |
| AE | US 2004-0157323 | 08/12/2004 | Badylak | | | | |
| AI | 5,510,254 | 04/23/1996 | Naughton et al. | | | | |
| AG | 7,482,025 | 01/27/2009 | Badylak | | | | |
| AH | 6,734,018 | 05/11/2004 | Wolfinbarger, Jr. et al. | | | | |
| AI | 6,866,686 | 03/15/2005 | Ollerenshaw et al. | | | | |
| AJ | | | | | | | |
| AK | | | | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|------------|------------|-------|----------|--------------------|--|--|
| Document Number | Date | Country | Class | Subclass | Translation Yes No | | |
| AL | WO98/25067 | 08/16/1998 | PCT | | | | |
| AM | | | | | | | |
| AN | | | | | | | |
| AO | | | | | | | |

| OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) | |
|---|--|
| AP | Delriviere, et al., "Detailed Modified Technique for Safer Harvesting and Preparation for Liver Graft in the Rat," <i>Microsurgery</i> , 17(12): 690-696 (1996). |
| AR | Ryerse, et al., "A New Technique for the Isolation and Purification of the Basal Lamina for Insect Tissues," <i>Tissue & Cell</i> , 17(2): 287-292 (1985). |
| AS | Dunn et al., "Long-Term In Vitro Function of Adult Hepatocytes in a Collagen Sandwich Configuration," <i>Biotechnology Prog.</i> , 7: 237-245 (1991). |
| AT | Bhatia et al., "Microfabrication of Hepatocyte/Fibroblast Co-Cultures: Role of Homotypic Cell Interactions," <i>Biotechnology Prog.</i> , 14: 378-387 (1998). |
| AU | Behnia et al., "Xenobiotic Metabolism by Cultured Primary Porcine Hepatocytes," <i>Tissue Engineering</i> , 6: 467-479 (2000). |
| AV | Yamamoto et al., <i>Hepatology Research</i> , 35(3): 169-77 (2006) (Abstract only) |
| AW | Campbell, L.H. et al., <i>In Vitro Cell Dev. Bio. Meeting Abstract Issue</i> , 2007 (Abstract A-2000) |
| AX | Wang, Ying-Jie et al., <i>World J. Gastroenterol.</i> , 10(5): 699-702 (2004) |
| AY | Robinson et al., 1980, <i>European Journal of Biochemistry/FEBS</i> , vol. 111, No. 2, pp. 485-490. |
| AZ | Brendel et al., <i>Advances in Experimental Medicine and Biology</i> , vol. 131, pp. 89-103, 1980 |

| | |
|------------------------------|-------------------------------|
| Examiner /Laura Schuberg/ | Date Considered 10/07/2009 |
|------------------------------|-------------------------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

BASED ON FORM PTO 1449

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.S./ 10/07/2009

References lined out have been previously considered.